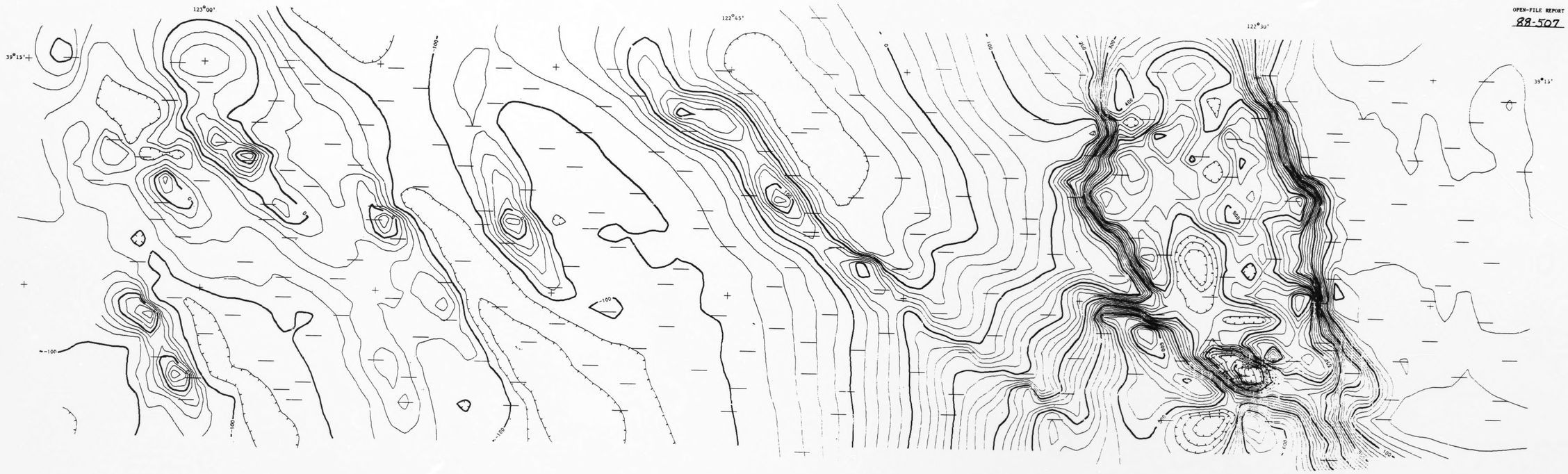
DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

OPEN-FILE REPORT
88-507



AEROMAGNETIC MAP OF THE NORTHERN CLEAR LAKE AREA, LAKE AND COLUSA COUNTIES, CALIFORNIA

BY

U.S. GEOLOGICAL SURVEY

1988

SCALE 1:62,500

1 1/2 0 1 2 3 MILES

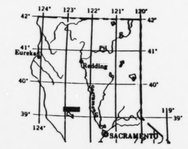
1 0 1 2 3 KILOMETERS

This map was prepared under contract to the U.S. Geological Survey and has not been revised for conformity with USGS editorial standards. Opinions and conclusions expressed herein do not necessarily represent those of the USGS. Any use of trade names is for descriptive purposes only and does not imply endorsement by the USGS.

EXPLANATION

Contour interval	20 gammas
Grid interval	0.5 kilometer
Regional field removed	IGRF 1980 updated
Base value	51253.164 gammas
Flight line spacing	0.5 mile
Flight line direction	east-west
Flight altitude	1000 feet MTC
Instrumentation	GeoMetrics G-813
Sampling interval	196.8 feet
Sensitivity	0.01 gamma
Date flown	October 1985

Flown by: Airborne Geophysics, Inc.
Compiled by: EG&G GeoMetrics



INDEX MAP OF NORTHERN CALIFORNIA
SHOWING LOCATION OF THIS STUDY AREA